



SEQUENCE LISTING

<110> Lewis, Richard J.
Alewood, Paul F.
Sharpe, Iain A.

<120> NOVEL PEPTIDES

<130> Davies Collison Cave

<140> 09/787,986

<141> 1999-10-01

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<170> PatentIn Ver. 2.1

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<213> Conus marmoreus

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<222> (12)

<223> Xaa at position 12 is 4-hydroxy proline

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Asn Gly Val Cys Cys Gly Tyr Lys Leu Cys His Xaa Cys
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<223> Xaa at position 12 is 4-hydroxy proline

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Val Gly Val Cys Cys Gly Tyr Lys Leu Cys His Xaa Cys
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<210> 3
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Asn Gly Val Cys Cys Gly Tyr Lys Leu Cys His Pro Cys
1 5 10

<210> 4
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<212> DNA
<213> Artificial Sequence

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<223> Description of Artificial Sequence:
Oligonucleotide probe

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<222> (3)
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Oligonucleotide probe

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Oligonucleotide probe

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<223> Description of Artificial Sequence:
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28

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<213> Conus marmoreus

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186

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<212> PRT

<213> Conus marmoreus

<400> 9

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Ser Ser Val Tyr Cys Asn Gly Lys Ser Ile Leu Arg Gly Ile Leu Arg
35 40 45

Asn Gly Val Cys Cys Gly Tyr Lys Leu Cys His Pro Cys
50 55 60